



## SECTION I

NM 5/01

Chart 11465

NM 5/01

MIAMI HARBOR CHANNEL TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF AUG 2000 AND SURVEYS TO MAR 2000								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
OUTER BAR CUT	39.4	45.3	45.0	44.6	3-00	500	1.5	44
WIDENER A	45.7	45.6	45.1	43.8	3-00	0-600	0.55	44
BAR CUT	44.8	45.1	39.6	36.7	3-00	500	0.73	44
GOVERNMENT CUT	42.7	42.7	43.0	40.0	3-00	500	0.66	42
MAIN CHANNEL	35.2	38.8	38.1	35.7 B	3-00	400	2.44	36
FISHERMANS CHANNEL C								
LUMMUS ISLAND CUT	34.4	33.4	32.5	32.5	3-00	400-750	0.95	42
LUMMUS ISLAND TURNING BASIN D	21.0 E	31.4	31.6	27.1	3-00	400-2025	0.35	42
DODGE ISLAND CUT	35.6	36.5	36.6	36.3	3-00	500	0.57	30
A. WIDENER LOCATED AT THE JUNCTION OF OUTER BAR CUT AND BAR CUT REACH. B. SHOALING TO 19 FT BETWEEN 25°45'59" 80°08'17" AND 25°46'00" 80°08'22" C. NOT A CORPS OF ENGINEERS PROJECT. CONSULT PORT OF MIAMI FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION (305)371-7678 D. SHOALING TO 11 FT, 100' FROM WEST END OF TURNING BASIN BETWEEN 26°46'07.8" 80°10'12.8" AND 25°46'00.9" 80°10'13.0" E. SHOALING TO 9' AT 25°45'54.3" N, 80°09'50.0" W NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 11468

NM 5/01

MIAMI HARBOR CHANNEL TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF AUG 2000 AND SURVEYS TO MAR 2000								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
OUTER BAR CUT	39.4	45.3	45.0	44.6	3-00	500	1.5	44
WIDENER A	45.7	45.6	45.1	43.8	3-00	0-600	0.55	44
BAR CUT	44.8	45.1	39.6	36.7	3-00	500	0.73	44
GOVERNMENT CUT	42.7	42.7	43.0	40.0	3-00	500	0.66	42
MAIN CHANNEL	35.2	38.8	38.1	35.7 B	3-00	400	2.44	36
FISHERMANS CHANNEL C								
LUMMUS ISLAND CUT	34.4	33.4	32.5	32.5	3-00	400-750	0.95	42
LUMMUS ISLAND TURNING BASIN D	21.0 E	31.4	31.6	27.1	3-00	400-2025	0.35	42
DODGE ISLAND CUT	35.6	36.5	36.6	36.3	3-00	500	0.57	30
A. WIDENER LOCATED AT THE JUNCTION OF OUTER BAR CUT AND BAR CUT REACH. B. SHOALING TO 19 FT BETWEEN 25°45'59" 80°08'17" AND 25°46'00" 80°08'22" C. NOT A CORPS OF ENGINEERS PROJECT. CONSULT PORT OF MIAMI FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION (305)371-7678 D. SHOALING TO 11 FT, 100' FROM WEST END OF TURNING BASIN BETWEEN 26°46'07.8" 80°10'12.8" AND 25°46'00.9" 80°10'13.0" E. SHOALING TO 9' AT 25°45'54.3" N, 80°09'50.0" W NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

## SECTION I

NM 5/01

Chart 11506

NM 5/01

BRUNSWICK HARBOR CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF DEC 2000							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
BAR CHANNEL							
(ST SIMON RANGE)	27.0	28.5	A27.5	10-00	500	7.7	32
PLANTATION CREEK RANGE	39.0	40.0	39.0	12-00	400	1.8	32
JEKYLL ISLAND RANGE	30.5	31.5	31.0	12-00	400	1.9	30
CEDAR HAMMOCK RANGE	29.0	31.0	30.0	12-00	400	1.4	30
BRUNSWICK PT CUT RANGE	26.5	28.0	27.5	12-00	400	2.4	30
EAST RIVER							
LOWER REACH	B30.0	28.0	24.0	12-00	400	1.1	30
UPPER REACH	25.5	27.0	26.0	12-00	350	1.0	27
EAST RIVER TURNING BASIN	28.5	29.0	29.0	12-00	750	0.2	30
ACADEMY CREEK	9.5	9.5	11.9	3-89	150	0.8	24
TURTLE RIVER LOWER RANGE	34.0	30.0	28.0	12-00	300	1.7	30
BLYTHE ISLAND RANGE	30.5	26.0	24.0	12-00	300	1.5	30
TURTLE RIVER UPPER RANGE	27.5	28.0	25.0	12-00	300	2.7	30
SOUTH BRUNSWICK RIVER	30.0	31.0	30.5	12-00	400	1.3	30
<p>A. OBSTRUCTION REPORTED WITH A DEPTH OF 29 FEET, LOCATED AT 31°04'06.6"N; 081°16'35.7"W.</p> <p>B. THE EAST RIVER, LOWER REACH WIDENER LEAST DEPTHS WERE 26 FEET, LOCATED 50 FEET INSIDE THE CHANNEL LIMIT, AND 29 FEET, LOCATED 150 FEET INSIDE THE CHANNEL LIMIT FROM THE LEFT SIDE.</p> <p>NOTE - FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 50 FEET INSIDE THE CHANNEL LIMITS. (EXCEPT FOR THE EAST RIVER TURNING BASIN AND ACADEMY CREEK)</p> <p>NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION</p>							